

STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT SURVEY FORM

RR/Line NS/WA Milepost 361.34 Inventory # 479 162D  
 City Near Milmine Street 300E/TR 20 County Piatt  
 Jurisdiction Local Urban      Rural X Commercial      Residential       
 Street Surface Oil and chip Width 13' Condition fair  
 Angle 75° Tracks Tangent Yes Degree of Curve N/A Superelevation N/A  
 Depth of Cut                      Height of Fill 5-6'

Crossing Surface

Track Centers	Elevation	Track	Type	Width	Condition
13.5'		Main	Timber/Asphalt	23'	Fair to good
		Main	Timber/Asphalt	23'	Fair to good

Intersecting Roads <100' no <200' no

Traffic Control Devices Present: none

ADT 25 Speed 55 mph/unposted Statewide Yes

School Buses possible Hazardous Materials possible Other N/A

Rail Traffic: Ft. 51 @ 60 mph Pass.      @      mph Switch 1

Simultaneous Movements: possible Daylight and Dark: Yes

Present Protection: Crossbuck signs

Advance Warning Signs Yes Pavement Marking no



Visibility Study

Quad	Clearing Visibility	Obstruction	Stopping Visibility*	Obstruction
NE	N/A		Ok now, when crops may be problems.	Crops, seasonal
NW	N/A		Ok now, when crops may be problems.	Crops, seasonal
SE	N/A		Ok now, when crops may be problems.	Crops, seasonal
SW	N/A		Ok now, when crops may be problems.	Crops, seasonal

\*need 570' along highway and 704' along railroad tracks

Approach Grades

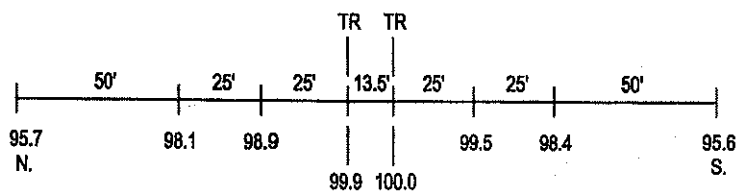
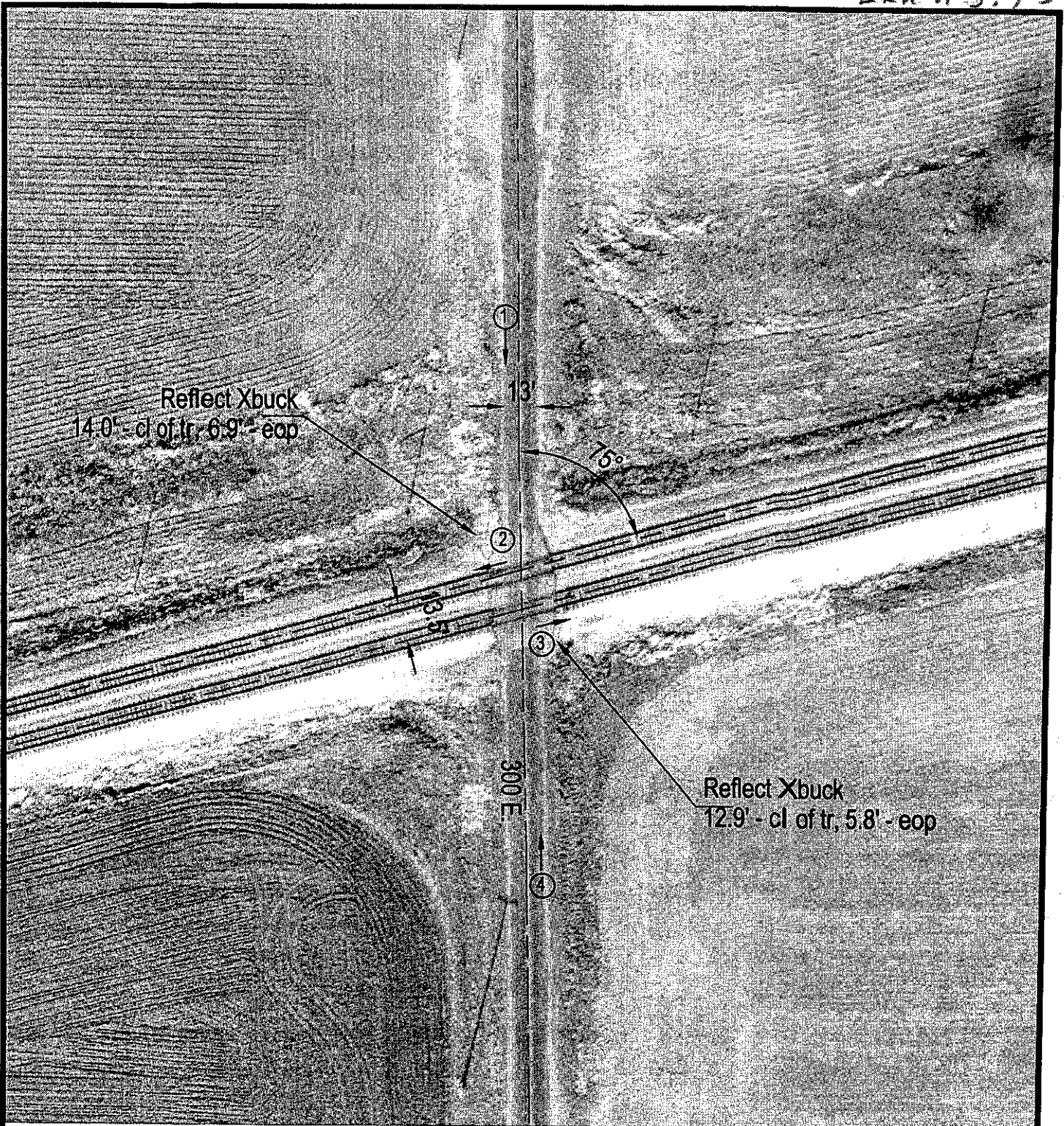
north	25'	-4.0 %	50'	-3.2 %	'	%
south	25'	-2.0 %	50'	-4.4 %	'	%

"+" grade is ascending from crossing

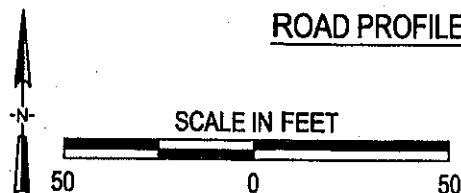
"-" grade is descending from crossing

Note: The township needs to reconstruct the approach grades, especially on the north side.





ROAD PROFILE



③ Photo Location

Crossing #: 479162D

Location: Piatt Co., City of Milmine (N)

Lat/Long: 39°54'00" / 88°11'17"

Railroad: NS

Street: 300 E.

Railroad Milepost: 361.34

Crossing Protection: Signs